What is claimed is:

 A method of making a coated substrate, comprising:

providing a substrate having a functional coating with a first emissivity value; and

depositing a coating material having a second emissivity value over at least a portion of the functional coating to provide a coating stack having an emissivity value greater than the emissivity value of the functional coating.

- 2. The method of claim 1, including heating the coated substrate.
- 3. The method of claim 1, wherein the coating material comprises 35 wt.% to 100 wt.% alumina and 0 wt.% to 65 wt.% silica.
- 4. The method of claim 1, wherein the coating material comprises 75 wt.% to 85 wt.% alumina and 15 wt.% to 25 wt.% silica.
- 5. The method of claim 1, wherein the coating material comprises 86 wt.% to 90 wt.% alumina and 10 wt.% to 14 wt.% silica.
- 6. The method of claim 1, including depositing the coating material to a thickness in the range of 100\AA to 1.5 microns.
- 7. The method of claim 1, wherein the coating material has an index of refraction substantially the same as the index of refraction of the substrate.

- 8. The method of claim 1, wherein the substrate is glass, wherein the coating material comprises 35 wt.% to 100 wt.% alumina and 0 wt.% to 65 wt.% silica, and the method includes depositing the coating material to have a thickness in the range of 100Å to 1.5 microns and a refractive index of 1.5 ± 0.2 .
- 9. The method of claim 1, wherein the first emissivity value is different than the second emissivity value.
- 10. A method of making a laminated article, comprising the steps of:

providing a first substrate having a major surface; applying a functional coating having an emissivity value over at least a portion of the first substrate major surface;

applying a protective coating over at least a portion of the functional coating to form a coating stack having an emissivity value greater than the emissivity value of the functional coating;

providing a second substrate;

heating the first and second substrates to desired shapes; and

laminating the first and second substrates together with an interlayer, with the protective coating facing the interlayer.

- 11. The method of claim 10, wherein the protective coating has a refractive index of less than 2.
- 12. The method of claim 10, wherein the protective coating has a refractive index about the same as the refractive index of the second substrate.

- 13. The method of claim 10, wherein the protective coating increases the emissivity of the coating stack to be in the range of 0.3 to 0.9.
- 14. The method of claim 10, wherein the protective coating increases the emissivity of the coating stack to greater than or equal to 0.5.
- 15. The method of claim 10, including adding a sufficient protective coating such that the emissivity of the coating stack is within 0.2 of the emissivity of the first substrate.
- 16. A method of making a coated article,
 comprising the steps of:

providing a coating having a predetermined infrared reflectance and a predetermined emissivity; and

altering the coating such that the emissivity increases but the infrared reflectance remains substantially the same.

- 17. A laminated article, comprising:
- a first ply having a first major surface;
- a functional coating deposited over at least a portion of the first major surface and having an emissivity value;
- a protective coating deposited over at least a portion of the functional coating to form a coating stack having an emissivity, the protective coating configured to increase the emissivity of the coating stack over the emissivity of the functional coating alone;
 - a second ply; and

an interlayer located between the first and second plies, with the protective coating facing the interlayer.

- 18. The article of claim 17, wherein the first and second plies are selected from glass, plastic, and ceramic material.
- 19. The article of claim 17, wherein the protective coating has a refractive index in the range of 1.5 to 2.0.
- 20. The article of claim 17, wherein the protective coating increases the emissivity of the coating stack to be in the range of 0.3 to 0.9.
 - 21. An article, comprising:
 - a substrate;
- a functional coating deposited over at least a portion of the substrate; and
- a protective coating deposited over the functional coating, wherein the functional coating and the protective coating define a coating stack and the protective coating provides the coating stack with an emissivity higher than the emissivity of the functional coating alone.
- 22. The article as claimed in claim 21, wherein the substrate is selected from glass, plastic, and ceramic.
- 23. The article as claimed in claim 21, wherein the article is an automotive transparency.
- 24. The article as claimed in claim 21, wherein the substrate has a thickness of 2 mm to 20 mm.
- 25. The article of in claim 21, wherein the functional coating has an emissivity of 0.1 or less.

- 26. The article of claim 21, wherein the protective coating increases the emissivity of the coating stack by at least a factor of two with respect to the emissivity of the functional coating.
- 27. The article of claim 21, wherein the protective coating increases the emissivity of the coating stack by a factor in the range of 2 to 20 compared to the emissivity of the functional coating.
- 28. The article as claimed in claim 21, wherein the functional coating has an emissivity of 0.1 or less and the coating stack has an emissivity of 0.5 or more.
- $29.\,\,$ The article as claimed in claim 21, wherein the emissivity of the coating stack is 0.5 to 0.8.
- 30. The article as claimed in claim 21, wherein the protective coating has a thickness of greater than 1 micron.
- 31. The article as claimed in claim 21, wherein the protective coating has a thickness of less than 5 microns.
- 32. The article as claimed in claim 21, wherein the protective coating comprises at least 35 weight percent alumina.
- 33. The article as claimed in claim 21, wherien the protective coating comprises 75 wt.% to 85 wt.% alumina and 15 wt.% to 25 wt.% silica.
- 34. The article as claimed in claim 21, wherein the protective coating comprises 86 wt.% to 90 wt.% alumina and 10 wt.% to 14 wt.% silica.

- 35. The article as claimed in claim 21, wherein the protective coating is solar absorbing in at least one of the UV, IR, or visible regions of the electromagnetic spectrum.
- 36. A monolithic automotive transparency,
 comprising:
 - a glass substrate;
- a functional coating deposited over at least a portion of the glass substrate; and
- a protective coating deposited over the functional coating to form a coating stack, the protective coating comprising aluminum oxide having a thickness in the range of 1 micron to 5 microns and providing the coating stack with an emissivity of at least 0.5.
- 37. The transparency as claimed in claim 36, wherein the protective coating comprises 70 wt.% to 90 wt.% alumina and 10 wt.% to 30 wt.% silica.